COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER PHNL040111 US

| L | | |
|--------|--|--|
| As a b | pelow named inventor, I hereby declare that: | *************************************** |
| My res | sidence, post office address and citizenship are as stated next to r | ny name. |
| plural | eve I am the original, first and sole inventor (if only one name is list names are listed below) of the subject matter which is claimed an ecification of which (check only one item below): | ed below) or an original, first and joint inventor d for which a patent is sought on the invention |
| ent | titled: HIGH ANGULAR RESOLUTION DIFFUSION WEIGHTED | MRI |
| ☐ is a | attached hereto. | |
| □wa | as filed as United States application | |
| Serial | No | x: - |
| on | | |
| and w | vas amended | |
| on | | |
| ☑ wa | as filed as PCT international application | |
| Numb | per PCT/IB2005/050402 | |
| on | 31 January 2005 | |
| and w | vas amended under PCT Article 19 | |
| on | | (if applicable |
| | • • | |

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 36 U.S.C.119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of Armerica, listed below and have also identified below, by checking the box any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application of which priority is claimed.

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

| Europe | 04100442.5 | DAY, MONTH, YEAR 6 February 2004 | CLAIMED UNDER 35 USC 119 YES |
|--------|------------|-----------------------------------|------------------------------------|
| Lutope | 04100442.3 | OT editary 2004 | ILU |

U.S. DEPARTMENT OF COMMERCE -Patent and Trademarks Office (July 1994) Combined Declaration For Patent Application and Power of Attorney (Continued) (includes Reference to PCT International Applications)

Attorneys Docket Number PHNL040111 US

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

Jack E. Haken, Reg. No. 26,902 Michael E. Marion, Reg. No. 32, 266 Bdward M. Blocker, Reg. No. 30,245 Direct Telephone Calls to: (name and telephone number) (914)332-0222

| 1 | | | | |
|-----|----------------------------|---------------------------------------|--|--|
| | FULL NAME OF INVENTOR | FAMILY NAME HOOGENRAAD | FIRST GIVEN NAME Frank | SECOND GIVEN NAME Gerardus Cornelis |
| 201 | RESIDENCE & CITIZENSHIP | city Eindhoven | STATE OR FOREIGN COUNTRY The Netherlands | COUNTRY OF CITIZENSHIP The Netherlands |
| | POST OFFICE ADDRESS | POST OFFICE ADDRESS Prof. Hoistlaan 6 | 5656 AA Eindhoven | STATE & ZIP CODE/COUNTRY The Netherlands |
| 202 | FULL NAME OF INVENTOR | FAMILY NAME HOLTHUIZEN | FIRST GIVEN NAME Ronaldus | SECOND GIVEN NAME Frederik Johannes |
| | RESIDENCE & CITIZENSHIP | CITY Eindhoven | STATE OR FOREIGN COUNTRY The Netherlands | COUNTRY OF CITIZENSHIP The Netherlands |
| | POST OFFICE ADDRESS | POST OFFICE ADDRESS Prof. Hoistlaan 6 | 5656 AA Eindhoven | STATE & ZIP CODE/COUNTRY The Netherlands |
| 203 | FULL NAME OF INVENTOR | FAMILY NAME BRIJDER | FIRST GIVEN NAME Robert | SECOND GIVEN NAME |
| | RESIDENCE & CITIZENSHIP | CITY Oosterhout | STATE OR FOREIGN COUNTRY The Netherlands | COUNTRY OF CITIZENSHIP The Netherlands |
| | POST OFFICE ADDRESS | POST OFFICE ADDRESS Salesdreef 3C | 4904 SW Oosterhout | The Netherlands |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patient issuing thereon.

SIGNATURE OF INVENTOR 201

SIGNATURE OF INVENTOR 202

SIGNATURE OF INVENTOR 203

DATE
6 September 2005

DATE
6 September 2005

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

Combined Declaration For Patent Application and Power of Attorney (Continued)
(includes Reference to PCT International Applications)

Attorneys Docket Number PHNL040111 US

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

Jack E. Haken, Reg. No. 26,902 Michael E. Marion, Reg. No. 32, 266 Edward M. Blocker, Reg. No. 30,245 Direct Telephone Calls to: (name and telephone number) (914)332-0222

| 250.110 | a in Antonion, an | g. 701 2010 10 | | |
|---------|----------------------------|---------------------------------------|---|--|
| 201 | FULL NAME OF INVENTOR | FAMILY NAME HOOGENRAAD | FIRST GIVEN NAME Frank | SECOND GIVEN NAME Gerardus Cornelis |
| | RESIDENCE & CITIZENSHIP | спу Eindhoven | STATE OR FOREIGN COUNTRY The Netherlands | COUNTRY OF CITIZENSHIP The Netherlands |
| | POST OFFICE ADDRESS | Post office address Prof. Holstlaan 6 | 5656 AA Eindhoven | STATE & ZIP CODE/COUNTRY The Netherlands |
| 202 | FULL NAME OF INVENTOR | FAMILY NAME HOLTHUIZEN | FIRST GIVEN NAME Ronaldus | SECOND GIVEN NAME Frederik Johannes |
| | RESIDENCE & CITIZENSHIP | CITY Eindhoven | The Netherlands | The Netherlands |
| | POST OFFICE ADDRESS | Post office address Prof. Holstlaan 6 | 5656 AA Eindhoven | The Netherlands |
| 203 | FULL NAME OF INVENTOR | FAMILY NAME BRIJDER | FIRST GIVEN NAME Robert | SECOND GIVEN NAME |
| | RESIDENCE & CITIZENSHIP | CITY Oosterhout | STATE OR FOREIGN COUNTRY The Netherlands | COUNTRY OF CITIZENSHIP The Netherlands |
| | POST OFFICE ADDRESS | POST OFFICE ADDRESS Salesdreef 3C | 4904 SW Oosterhout | The Netherlands |

I hereby declare that all statements made herein of my conx hoovedge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowedge that willight lable statements and the like so made are punishable by rine or imprisonment, or both, under section 1001 of Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patient lab using thereon.

| SIGNATURE OF INVENTOR 201 SIGNATURE OF INVENTOR 202 | | SIGNATURE OF INVENTOR 203 | |
|---|---------------------------|---------------------------|--|
| SIGNATURE OF INVENTOR 201 | SIGNATURE OF INVERTOR EDE | GOOT ONE OF INTERFORE 250 | |
| | | & Buzder | |
| DATE | DATE | DATE 12 September 2005 | |
| | | | |

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)